## Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

62408

Application ID:

10709986

Hydrodynamic Bearing,

Manufacturing Method of

Hydrodynamic Bearing, Spindle

Title of Invention:

Motor Provided with

Hydrodynamic Bearing and Disk Drive Device Provided with This

Spindle Motor

First Named Inventor:

Masato Gomyo

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

2004-06-11

Effective Receipt Date:

2004-06-11

**Submission Type:** 

**Utility Patent Filing** 

Filing Type:

new-utility

Confirmation number:

3985

Attorney Docket Number:

18.021-AG

Total Fees Authorized:

810.0

Payment Category:

Credit Card

Credit Card Number:

\*\*\*\*\*\*\*\*\*\*3014

**Expiration Date:** 

04302009

Card Holder Name:

**JAMES W JUDGE** 

Postal Code:

99999

RAM Payment Status:

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| PATENT | APPLICATION | SERIAL | NO. |  |
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## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

06/28/2004 SSESHEI 00000054 10709986

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